

SOUTHERN OREGON CHAPTER AIA
Regular Monthly Meeting
March 16, 2011

The meeting was called to order at 12:00 pm in the Adams Room of the Jackson County Library, Medford Branch. Members attending included Gene Abell, Gary Caperna, Gary Collins, David Driver, John Duffie, Brian Hawkins, Todd Jagels, Bruce Richey, Robert Seibert, Stuart Smith, Doug Snider, Beverly Thruston and Allied member Al Francis.

PROGRAM A: Sustainable Interior Construction
presented by Robin Landy of Modulex

Gave a sustainability overview:

- Sustainable interior walls
- Sustainable door frame and glazing systems

Benefits of Going Green:

- Economic benefits
- Benefits to owners and occupants
- Public health benefits

1. Sustainability

- Use renewable materials
- Reduce construction waste
- Use more sustainable design solutions

2. Sustainable Interior Wall Systems

- Reduce waste
- Re-usable
- Recyclable
- Can be relocated

3. Sustainable Walls vs. Conventional Walls

- Less time
- Fewer inspections
- Fewer trades involved
- Less waste to landfill
- Higher material costs but lower labor costs
- Gave examples of wall construction

4. Sustainable Door Frames & Glazing

Aluminum frames have 85% recyclable materials in product

Frames are reusable

Door handing can be reversed

Hinges can be relocated

Minimize waste

PROGRAM B: Understanding Flood Zone Foundation Vent Systems

presented by Ken Lindstrom of Lindstrom Inc.

FEMA mandates bi-directional opening vents. Must be installed 12" above finish grade. Water relief will be required by insurance companies and code officials.

Showed examples of non-standard vents and explained why they don't work in a flood situation.

Questions and answers followed the presentation. The meeting was adjourned at 1:30 pm. Submitted by Bruce Richey, AIA, Chapter Secretary.